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APPLICATION NO.	FILING DATE	1	FIRST NAMEI	O INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/932,210	08/17/2001		Anthony K	. Maczı	ıra	TXY-008.01	5582	
TITLE OF INVENTION: O	PTICAL PROBES AND MI	ETHODS FOR SPE	ECTRAL AN	ALYSIS	S			
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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CFR: 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2							noag, LLF	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ation form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appo a substitute	ear on t for filin	he patent. If an assigr g an assignment.	nee is identified below, the o	document has been filed	
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Textron Systems Corporation Wilmington, MA								
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	assignee category or catego				Individual 42 C	orporation or other private gr	oup entity Governm	
a. The following fee(s) are Issue Fee	b. Payment of Fee(s):							
Publication Fee (No s	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of		The Director is hereby anthorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).						
. Change in Entity Status	(from status indicated above					(
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
he Director of the LICETO	is required to small the I	re Fee and Duk!!	F (if	> (-				

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Date

October 14, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	olication of: Anthony K	. Maczura et al.)))	Art Unit:	2877	
Application No: 09/932,210)		ion No.: 5582		
Filed:	August 17	gust 17, 2001				
For:	Optical Probes and Methods for Spectral Analysis)))	Examiner:	r: Evans, Fannie L.	

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 14, 2004.

John R. Barretto

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Sir:

ISSUE-FEE TRANSMITTAL

In response to the September 15, 2004 Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85. Please charge the total amount of \$1,700.00 to cover the issue fee of \$1,370.00, publication fee of \$300.00, and a fee of \$30.00 for ten soft copies, to our **Deposit Account No. 06-1448, Reference TXY-008.01**.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any

deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**, **Reference TXY-008.01**.

Respectfully submitted,

Date: October 14, 2004 Customer No: 25181

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